



[Go to Product page](#)

Datasheet for ABIN6987818
anti-BLM antibody (AA 761-860) (HRP)

Overview

Quantity:	100 µL
Target:	BLM
Binding Specificity:	AA 761-860
Reactivity:	Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This BLM antibody is conjugated to HRP
Application:	Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human BLM
Isotype:	IgG
Cross-Reactivity:	Mouse, Rat
Predicted Reactivity:	Human,Pig,Horse,Rabbit
Purification:	Purified by Protein A.

Target Details

Target:	BLM
Alternative Name:	BLM (BLM Products)
Background:	Synonyms: Blooms Syndrome Protein Blm, BLM, BLM_HUMAN, Bloom Syndrome, Bloom

Target Details

syndrome protein, Bloom syndrome RecQ helicase like, BS, DNA Helicase, DNA helicase RecQ like type 2, MGC126616, MGC131618, MGC131620, RECQ 2, RECQ like, RecQ like type 2, RecQ protein like 3, RecQ Protein-like 3, RECQ-2, RECQ-Like, RecQ-like type 2, RECQ2, RECQL 2, RECQL 3, RECQL-2, RECQL-3, RECQL2, RECQL3, type 2.

Background: Participates in DNA replication and repair. Exhibits a magnesium-dependent ATP-dependent DNA-helicase activity that unwinds single- and double-stranded DNA in a 3'-5' direction.

Gene ID: 641

UniProt: [P54132](#)

Pathways: [DNA Damage Repair](#)

Application Details

Application Notes: IHC-P 1:200-400

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: 1 µg/µL

Buffer: Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.

Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.

Storage: -20 °C

Storage Comment: Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.

Expiry Date: 12 months